Abstract of the Disclosure

A method and device for editing a video sequence while the sequence is in a compressed format. In order to achieve a video effect, editing data indicative of the video effect is applied to residual data from a compressed bitstream. The residual data can be

5 residual error data, transformed residual error data, quantized transformed residual error data or coded, quantized, transformed residual error data. The video effects include fading-in to a color or to a set of colors, fading-out from a color or a set of color, or fading-in from color components in color video frames to color components in monochrome video frames. The editing operations can be multiplication or addition or

10 both.